



Docket No.: SON-2924  
(PATENT)

IPW

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:

Kou Nagata et al

Art Unit: 2824

Application No.: 10/774,573

Conf. No. 8504

Filed: February 10, 2004

For: SEMICONDUCTOR MEMORY DEVICE,  
REPAIR SEARCH METHOD, AND SELF-  
REPAIR METHOD

**SECOND INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The Applicant, through its representatives and attorneys, hereby brings to the attention of the examiner the two pending applications identified here as:

Document 1: Application No. 10/827,351, Filed April 20, 2004, and allowed June 15, 2005, pending before Examiner Hein N. Nguyen in Group Art Unit 2724.

Document 2: Application No. 10/823,572, Filed April 14, 2004, pending before Examiner Trong Q. Phan in Group Art Unit 2827.

While neither of those applications is technically prior art as to this application because of their later filing date, the claims of this application were cited in support of a double patenting rejection in each of the cited applications. The double patenting rejection in Document 1 was withdrawn in view of the responsive arguments of the Applicant's response. As of this writing, the double patenting rejection in Document 2 was not withdrawn despite responsive arguments in the Applicant's response.

In the event any fees are due with this paper, please charge our Deposit Account No. 18-0013.

Respectfully submitted,

Dated: July 18, 2004

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PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/B/PTO				<b>Complete if Known</b>	
				Application Number	10/774,573
				Filing Date	February 10, 2004
				First Named Inventor	Kou Nagata
				Art Unit	2824
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	SON-2924

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Filing Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	AA	10/827,351	04/20/2004	Nagata et al	
	AB	10/823,572	04/14/2004	Nagata et al	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			
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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
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Examiner Signature	Date Considered
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